

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App No.: 10/629,408

Filed: July 29, 2003

Applicants: Rapeepat RATASUK et al.

For: METHOD AND APPARATUS TO
PROVIDE DESIRED QUALITY-
OF-SERVICE LEVELS TO
MULTIPLE COMMUNICATION
SERVICES

Art Unit: 2661

Examiner:

Attorney Docket No.: CE10274R (78914)

Customer No.: 22242

Confirmation No. 7224

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

1/15/2004

Date

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Registration No. 28,790

Attorney for Applicant(s)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 CFR § 1.56, and in accordance with 37 CFR §§ 1.97 and 1.98, Applicants bring the following information with respect to the above-identified application to the attention of the Examiner.

NON PATENT LITERATURE DOCUMENTS

3rd Generation Partnership Project; Technical Specification Group
Radio Access Network; Multiplexing and Channel Coding (FDD)
(Release 1999), 3GPP TS 25.212 v3.10.0 (2002-06), 62 pp.

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NON PATENT LITERATURE DOCUMENTS

SOHN, Insoo and BANG, Seung Chan, "Performance Studies of Rate Matching for WCDMA Mobile Receiver", IEEE Vehicular Technology Conference, Vol. 6, © 2000 IEEE, pp. 2661-2665.

BAEY, Sébastien, DUMAS, Marcel, and DUMAS, Marie-Claude, "QoS Tuning and Resource Sharing for UMTS WCDMA Multiservice Mobile", IEEE Transactions on Mobile Computing, Vol. 1, No. 3, July-September 2002, pp. 221-235.

RATASUK, Rapeepat and GHOSH, Amitava, "Performance Analysis of Time-Multiplexed Services for UMTS W-CDMA Reverse Link", 56th IEEE Vehicular Technology Conference, Vol. 3, © 2002 IEEE, pp. 1607-1611.

The above documents are listed on Form PTO/SB/08B which accompanies this Information Disclosure Statement. In accordance with 37 CFR § 1.98(a)(2), enclosed is a copy of each non-patent literature document listed.

Pursuant to 37 CFR § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

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The Director is hereby authorized to charge any additional fees which may be required with respect to this communication or credit any overpayment to Deposit Account No. 06-1135.



Respectfully submitted,
FITCH, EVEN, TABIN & FLANNERY

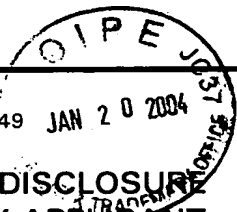
By

A handwritten signature in black ink, appearing to read "Steven G. Parmelee".

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January 15, 2004

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PTO/SB/08B Substitute for Form PTO-1449		Application Number 10/629,408			
JAN 20 2004		Filing Date July 29, 2003			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		First Named Inventor Rapeepat RATASUK et al.			
		Art Unit 2661			
		Examiner Name			
Sheet	1	of	1	Attorney Docket	CE10274R (78914)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and Channel Coding (FDD) (Release 1999), 3GPP TS 25.212 v3.10.0 (2002-06), 62 pp.	
		SOHN, Insoo and BANG, Seung Chan, "Performance Studies of Rate Matching for WCDMA Mobile Receiver", IEEE Vehicular Technology Conference, Vol. 6, © 2000 IEEE, pp. 2661-2665.	
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		RATASUK, Rapeepat and GHOSH, Amitava, "Performance Analysis of Time-Multiplexed Services for UMTS W-CDMA Reverse Link", 56th IEEE Vehicular Technology Conference, Vol. 3, © 2002 IEEE, pp. 1607-1611.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.